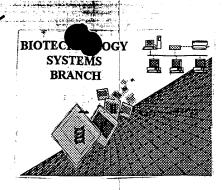
RAW SEQUENCE LISTING
ERROR REPORT



RECEIVED

ation TECH CENTER 1600/2000

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

09/202,634

Source:

1630

Date Processed by STIC:

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin30help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 3.0 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:

Checker Version 3.0

The Checker Version 3.0 application is a state-of the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address: http://www.uspto.gov/web/offices/pac/checker

ERROR DETECTED SUGGESTED CORRECTION

SERIAL NUMBER: 09/202,634

ATTA	· I· NEW RIII ES CASES• P	LEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE					
1	Wrapped Nucleics	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it.	RECEIVED				
2	Wrapped Aminos	Please adjust your right margin to .3, as this will prevent "wrapping". The amino acid-number/text at the end of each line "wrapped " down to the next line.	DEC 26 2000				
		This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3, as this will prevent "wrapping".					
3	Incorrect Line Length	The rules require that a line not exceed 72 characters in length. This includes spaces.	TECH CENTER 1600/2000				
4	Misaligned Amino Acid Numbering	The numbering under each 5th amino acid is misaligned. This may be caused by the us between the numbering. It is recommended to delete any tabs and use spacing between	e of tabs the numbers.				
5	Non-ASCII	This file was not saved in ASCII (DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text so that it can be proc	essed.				
6	Variable Length .	Sequence(s) contain n's or Xaa's which represented more than one residue. As per the rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the (ix) feature section that some may be missing.					
7	PatentIn ver. 2.0 "bug"	A "bug" in Patentin version 2.0 has caused the <220>-<223> section to be missing from sequence(s) Normally, Patentin would automatically generate this section previously coded nucleic acid sequence. Please manually copy the relevant <220>-<22 to the subsequent amino acid sequence. This applies primarily to the mandatory < sections for Artificial or Unknown sequences.	on from the 33> section				
8	Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please use the following format for each skipp (2) INFORMATION FOR SEQ ID NO:X: (i) SEQUENCE CHARACTERISTICS:(Do not insert any headings under "SEQUENCE (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: This sequence is intentionally skipped					
		Please also adjust the "(iii) NUMBER OF SEQUENCES:" response to include the skipp	ed sequence(s).				
9	Skipped Sequences (NEW RULES)	Sequence(s) missing. If intentional, please use the following format for each skipp <210> sequence id number <400> sequence id number 000	ed sequence.				
10 <u>U</u>	Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Use of <220> to <223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or	Xaa represents.				
11	Use of <213>Organism (NEW RULES)	Sequence(s) are missing this mandatory field or its response.					
12	Use of <220>Feature (NEW RULES)	Sequence(s) are missing the <220>Feature and associated headings. Use of <220> to <223> is MANDATORY if <213>ORGANISM is "Artificial" or "Unknow Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp. 29631-32)					
13	Patentin ver. 2.0 "bug"	Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a "file; TestItting in missing mandatory numeric identifiers and responses (as indicated on r Instead, please use "File Manager" or any other means to copy file to floppy disk.	corrupted aw sequence listing).				

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DEC 26 2000

TECH CENTER 1000/2500



1638

 RAW SEQUENCE LISTING
 DATE: 12/07/2000

 PATENT APPLICATION: US/09/202,634
 TIME: 10:26:05

Input Set : A:\9725-131.app

Output Set: N:\CRF3\12072000\I202634.raw

Does Not Comply Corrected Diskette Needed

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3 <110> APPLICANT: SCHUBERT, ROLAND
              SANDERMANN, HEINRICH
              ERNST, DIETRICH
              HAIN, RUDIGER
              FISCHER, REGINA
      9 <120> TITLE OF INVENTION: OZONE-INDUCED GENE EXPRESSION IN PLANTS
     11 <130> FILE REFERENCE: 9725.13USWO
     13 <140> CURRENT APPLICATION NUMBER: 09/202,634
     14 <141> CURRENT FILING DATE: 1999-03-03
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    17 <151> PRIOR FILING DATE: 1997-06-18
     19 <150> PRIOR APPLICATION NUMBER: 196 25 330.6
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     26 <151> PRIOR FILING DATE: 1996-09-02
     28 <150> PRIOR APPLICATION NUMBER: 196 54 574.9
     29 <151> PRIOR FILING DATE: 1996-12-27
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     37 <212> TYPE: DNA
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161
                                  see tem 10 on Even Jumary Sheet
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DATE: 12/07/2000 TIME: 10:26:06 VERIFICATION SUMMARY
PATENT APPLICATION: US/09/202,634

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Output Set: N:\CRF3\12072000\1202634.raw

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L:43	M:340	w :	(46) "n" or "Xa	a" used:]	Feature	requi	red,	for Si	EQ ID#:1